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NOTICE OF ALLOWANCE AND FEE(S) DUE

60148

7590

08/25/2009

GARDERE / JHIF GARDERE WYNNE SEWELL, LLP 1601 ELM STREET SUITE 3000 DALLAS, TX 75201 EXAMINER

MARCANTONI, PAUL D

ART UNIT PAPER NUMBER

1793

DATE MAILED: 08/25/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648.009	08/25/2003	Amlan Datta	129843.1104	3329

TITLE OF INVENTION: SYNTHETIC MICROSPHERES AND METHODS OF MAKING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/25/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notification.	correspondence including debelow or directed of tions.	ng the Patent, advance of herwise in Block 1, by (orders and notification of a a) specifying a new corre	maintenance fees v spondence address	vill be mailed to the currer and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
60148	7590 08/25	5/2009	nav		<u> </u>		
GARDERE / J GARDERE WY 1601 ELM STR	I he Stat add tran	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.					
SUITE 3000 DALLAS, TX 7	5201					(Depositor's name)	
DALLAS, IA /	3201					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	<u> </u>	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,009	08/25/2003	•	Amlan Datta		129843.1104	3329	
TITLE OF INVENTION	: SYNTHETIC MICRO	SPHERES AND METHO	DDS OF MAKING SAME				
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/25/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
MARCANTO	ONI, PAUL D	1793	106-672000	_			
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p				
	oondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			2 registered patent attorneys or agents. If no name is 3				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	<u> </u>	pe)			
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the p	atent. If an assign	ee is identified below, the	document has been filed for	
(A) NAME OF ASSI	•	pietion of this form is NC	T a substitute for filing an (B) RESIDENCE: (CITY	Ü	COUNTRY)		
(11) 111 212 01 11001			(8) 123 22 (811)		, , , , , , , , , , , , , , , , , , , ,		
			_				
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporation or other private g	roup entity Government	
4a. The following fee(s)	are submitted:	4	_ ·	ase first reapply a	ny previously paid issue fe	e shown above)	
Issue Fee	Jo small antity discount	normitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s) any deficiency or credit any				
			overpayment, to Depo	osit Account Numb	er (enclose	an extra copy of this form).	
5. Change in Entity Sta	i tus (from status indicate ns SMALL ENTITY stati	,	☐ b. Applicant is no lon	oer claimino SMA	LL ENTITY status. See 37 (CFR 1 27(g)(2)	
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte	ed from anyone other than t			the assignee or other party in	
interest as shown by the	records of the United Sta	ites Patent and Trademarl	c Office.				
Authorized Signature				Date			
Typed or printed name				Registration N	No		
This collection of inform	nation is required by 37 C	CFR 1.311. The informati	on is required to obtain or	retain a benefit by t	he public which is to file (a	nd by the USPTO to process)	
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 dapplication form to the ions for reducing this bu /irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is es y depending upon the indivi- te Chief Information Office COMPLETED FORMS TO	timated to take 12 sidual case. Any color, U.S. Patent and O THIS ADDRESS	minutes to complete, includ omments on the amount of Trademark Office, U.S. De S. SEND TO: Commissione	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,009	08/25/2003	Amlan Datta	129843.1104	3329
60148 75	90 08/25/2009		EXAM	INER
GARDERE / JHI	F	MARCANTONI, PAUL D		
GARDERE WYNNE SEWELL, LLP			ART UNIT	PAPER NUMBER
1601 ELM STREE	T		1793	
SUITE 3000 DALLAS, TX 752	01		DATE MAILED: 08/25/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/648,009	DATTA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Paul Marcantoni	1793				
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the comment of the comment o	n this application. If not include unication will be mailed in due of	d course. THIS			
1. This communication is responsive to 6//23/09 response at	n <u>d amdmt</u> .					
2. The allowed claim(s) is/are <u>1,5,6 and 12-15</u> .						
3. ☐ Acknowledgment is made of a claim for foreign priority ua) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d)	or (f).				
 Certified copies of the priority documents have 	e been received.					
2. Certified copies of the priority documents have	e been received in Applicati	on No				
3. Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage applicat	ion from the			
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the req	uirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsper		w (PTO-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_	(
(b) ☐ including changes required by the attached Examiner	_	or in the Office action of				
Paper No./Mail Date	3 Amenament / Comment c	in the Office action of				
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of I	nformal Patent Application				
<u> </u>		• •				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date				
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's	Amendment/Comment				
Paper No./Mail Date <u>7/3/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allov	wance			
of Biological Material	9.	·				
/Paul Marcantoni/						
Primary Examiner, Art Unit 1793						
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Application/Control Number: 10/648,009 Page 2

Art Unit: 1793

The following is an **examiner's statement of reasons for allowance**:

The prior art does not teach the applicants' specific composition and range of amounts of components.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiries may be made to Paul Marcantoni at 571-272-1373.

/Paul Marcantoni/ Primary Examiner, Art Unit 1793